



## Science Toolkit: Grade 4 Objective 2.B.2.a

Student Handout: Science: Grade 4 Objective 2.B.2.a

Standard 2.0 Earth/Space Science

Topic B. Earth History

Indicator 2. Recognize and explain that fossils provide evidence about the plants and animals that lived long ago and about the nature of the environment at that time.

Objective a. Recognize and explain that the remains or imprints of plants or animals can become fossils.

Selected Response (SR) Item

Question

Scientists found evidence of a fish that lived millions of years ago. The fish had features that were possibly used to move on land. This fish is now extinct.

What scientific evidence did the scientists most likely find that confirmed the existence of this fish?

- A. a fossil
- B. a description
- C. a photograph
- D. a cave drawing

Correct Answer

A. a fossil

Question

Scientists found evidence of a fish that lived millions of years ago. The fish had features that were possibly used to move on land. This fish is now extinct.

What scientific evidence did the scientists most likely find that confirmed the existence of this fish?

- A. a fossil
- B. a description
- C. a photograph
- D. a cave drawing